



## IN THE UNITED STATES PATENT AND TRADEMARKS OFFICE

Serial Number: 10/691,031                                  Date: March 22, 2004  
 Filing Date: 12/22/2003  
 Applicant(s): Edward Z. Cai  
 Appn. Title: Fluid Delivery System for Generating Pressurized Hot Water Pulses

## Corrected Application Papers

Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir/Madam:

Responsive to the "Notice to File Corrected Application Papers" mailed on 01/23/2004, the applicant respectfully submits:

- 1) The complete substitute specification (pages 1-17), claims (page 18-30) and abstracts (page 31) so that each section commences on a separate sheet and all pages are printed in permanent dark ink.
- 2) A check for \$16 for the additional fee for the application

Sincerely yours,

Edward Z. Cai, Ph.D.  
 Applicant

The PTO did not receive the following listed item(s) A check of \$16.00  
but we got a check of \$18.00

## Certificate of Express Mailing

Mail Label No. ER 50241758 US

I hereby certify that this correspondence is deposited with the United States Postal service as Express mail with proper postage affixed in envelope addressed to "Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on March 22, 2004.

Edward Z. Cai, Ph.D.